

Storm Data and Unusual Weather Phenomena - May 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COLORADO, South Central and Southeast				
(CO-Z058) EASTERN LAKE COUNTY / WESTERN MOSQUITO RANGE ABOVE 11000 FT, (CO-Z059) LEADVILLE VICINITY / LAKE COUNTY BELOW 11000 FT, (CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT, (CO-Z061) WESTERN CHAFFEE COUNTY BETWEEN 9000 & 11000 FT, (CO-Z063) EASTERN CHAFFEE COUNTY / WESTERN MOSQUITO RANGE ABOVE 9000 FT, (CO-Z066) LA GARITA MOUNTAINS ABOVE 10000 FT, (CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT, (CO-Z073) NORTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 11000 FT, (CO-Z076) NORTHWEST FREMONT COUNTY ABOVE 8500 FT, (CO-Z080) WET MOUNTAINS ABOVE 10000 FT, (CO-Z081) TELLER COUNTY / RAMPART RANGE ABOVE 7500 FT / PIKES PEAK BETWEEN 7500 & 11000 FT, (CO-Z082) PIKES PEAK ABOVE 11000 FT, (CO-Z084) NORTHERN EL PASO COUNTY / MONUMENT RIDGE / RAMPART RANGE BELOW 7500 FT				
	05/11/14 06:00 MST		0	Winter Storm
	05/13/14 09:00 MST		0	
A strong Spring winter storm produced five to six inches of snow at Monument and Rye...seven to nine inches near the communities of Beulah and Rosita...ten inches near Leadville...eleven inches of snow in Westcliffe...twelve inches of snow 7 miles to the east-southeast of Texas Creek and thirteen inches of snow was measured 5 miles to the west of Westcliffe.				
EL PASO COUNTY --- 3.0 SW COLORADO SPGS [38.80, -104.86]				
	05/21/14 14:23 MST		0	Hail (1.00 in)
	05/21/14 14:28 MST		0	Source: Amateur Radio
EL PASO COUNTY --- COLORADO SPGS [38.83, -104.82]				
	05/21/14 14:28 MST		0	Hail (1.75 in)
	05/21/14 14:33 MST		0	Source: Emergency Manager
EL PASO COUNTY --- COLORADO SPGS [38.83, -104.82]				
	05/21/14 14:29 MST		0	Hail (1.00 in)
	05/21/14 14:34 MST		0	Source: Trained Spotter
EL PASO COUNTY --- 2.1 NNE COLORADO SPGS [38.86, -104.81]				
	05/21/14 14:30 MST		0	Hail (1.00 in)
	05/21/14 14:35 MST		0	Source: CoCoRaHS
EL PASO COUNTY --- 3.0 NNW COLORADO SPGS [38.87, -104.84]				
	05/21/14 14:33 MST		0	Hail (1.00 in)
	05/21/14 14:38 MST		0	Source: Trained Spotter
EL PASO COUNTY --- 4.8 WNW BLACK FOREST [39.05, -104.78]				
	05/21/14 14:35 MST		0	Hail (1.50 in)
	05/21/14 14:40 MST		0	Source: Public
EL PASO COUNTY --- 3.5 WSW COLORADO SPGS [38.81, -104.88]				
	05/21/14 14:39 MST		0	Hail (1.25 in)
	05/21/14 14:44 MST		0	Source: Trained Spotter
EL PASO COUNTY --- 4.7 NE (AFF)USAF ACDMY COLO [39.03, -104.81]				
	05/21/14 14:45 MST		0	Hail (1.00 in)
	05/21/14 14:50 MST		0	Source: Trained Spotter
EL PASO COUNTY --- COLORADO SPGS [38.83, -104.82]				
	05/21/14 14:52 MST		0	Hail (1.25 in)
	05/21/14 14:57 MST		0	Source: CoCoRaHS
EL PASO COUNTY --- 2.1 NW COLORADO SPGS [38.85, -104.85]				
	05/21/14 14:56 MST		0	Hail (0.75 in)
	05/21/14 15:01 MST		0	Source: Trained Spotter
EL PASO COUNTY --- 6.4 NNW BLACK FOREST [39.10, -104.76]				

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	05/21/14 14:58 MST		0	Hail (1.00 in)
	05/21/14 15:03 MST		0	Source: Trained Spotter
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PROWERS COUNTY --- 6.0 NE WILEY [38.20, -102.63]				
	05/21/14 16:18 MST		0	Hail (1.00 in)
	05/21/14 16:25 MST		0	Source: Trained Spotter
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KIOWA COUNTY --- 0.5 W TOWNER [38.47, -102.09]				
	05/21/14 17:08 MST		0	Hail (0.75 in)
	05/21/14 17:13 MST		0	Source: Trained Spotter
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A severe storm dumped prodigious amounts of large hail (up to golf ball size) across El Paso County from Fort Carson, through Colorado Springs, and into Black Forest area during the mid-afternoon. Hail damage totaled into the millions of dollars. Another severe storm produced hail up to the size of quarters in northwest Prowers County.				
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PROWERS COUNTY --- 0.9 NW LAMAR [38.09, -102.63]				
	05/22/14 11:39 MST		0	Hail (0.88 in)
	05/22/14 11:44 MST		0	Source: Trained Spotter
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PROWERS COUNTY --- 0.5 W LAMAR ARPT [38.07, -102.69]				
	05/22/14 16:04 MST		0	Thunderstorm Wind (MG 64 kt)
	05/22/14 16:04 MST		0	Source: ASOS
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A strong storm brought near severe hail to Lamar early in the afternoon. Later thunderstorm winds gusted over 70 mph west of Lamar.				
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ALAMOSA COUNTY --- 15.1 ESE MOSCA [37.60, -105.61], 14.9 ESE MOSCA [37.60, -105.61]				
	05/22/14 11:45 MST		0	Tornado (EF0, L: 0.30 mi , W: 25 yd)
	05/22/14 11:50 MST		0	Source: NWS Employee
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A short-lived tornado occurred south of the Great Sand Dunes National Park.				
A brief tornado occurred causing no damage.				
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FREMONT COUNTY --- 1.5 NNW PENROSE [38.44, -105.03]				
	05/23/14 18:39 MST		0	Hail (0.88 in)
	05/23/14 18:44 MST		0	Source: Trained Spotter
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EL PASO COUNTY --- 2.1 NE MANITOU SPGS [38.88, -104.89]				
	05/23/14 18:45 MST		0	Hail (0.75 in)
	05/23/14 18:50 MST		0	Source: Trained Spotter
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EL PASO COUNTY --- 4.5 NNW PETERSON AFB [38.89, -104.74]				
	05/23/14 18:48 MST		0	Hail (1.00 in)
	05/23/14 18:53 MST		0	Source: Trained Spotter
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EL PASO COUNTY --- 2.1 NW FT CARSON [38.75, -104.81]				
	05/23/14 18:56 MST		0	Hail (0.75 in)
	05/23/14 19:01 MST		0	Source: Trained Spotter
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EL PASO COUNTY --- COLORADO SPGS [38.83, -104.82]				
	05/23/14 19:32 MST		0	Hail (0.75 in)
	05/23/14 19:37 MST		0	Source: Public
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EL PASO COUNTY --- 0.4 ESE MANITOU SPGS [38.86, -104.91], 0.4 ESE MANITOU SPGS [38.86, -104.91], 0.4 SE MANITOU SPGS [38.86, -104.91], 0.4 SE MANITOU SPGS [38.86, -104.91]				
	05/23/14 20:36 MST		0	Flash Flood (due to Heavy Rain)
	05/23/14 21:00 MST		0	Source: Broadcast Media

Numerous strong storms brought heavy rain and isolated flash flooding to western El Paso County during the evening.

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TELLER COUNTY --- 1.5 ESE FLORISSANT [38.93, -105.27], 1.4 ESE FLORISSANT [38.93, -105.27]				
	05/25/14 10:39 MST		0	Tornado (EF0, L: 0.08 mi , W: 25 yd)
	05/25/14 10:42 MST		0	Source: Public
A short-lived tornado occurred just south of Florissant.				
EL PASO COUNTY --- 1.3 ESE PALMER LAKE [39.11, -104.90]				
	05/25/14 11:48 MST		0	Hail (0.75 in)
	05/25/14 11:53 MST		0	Source: Trained Spotter
Hail accumulated to a depth of 2 inches.				
TELLER COUNTY --- 4.2 N DIVIDE [39.00, -105.15]				
	05/25/14 13:23 MST		0	Hail (1.25 in)
	05/25/14 13:28 MST		0	Source: Trained Spotter
A tornado occurred causing minor tree damage. Hail up to half dollar size also occurred north of Divide.				
CROWLEY COUNTY --- 12.5 N SUGAR CITY [38.41, -103.70]				
	05/31/14 19:36 MST		0	Hail (0.88 in)
	05/31/14 19:41 MST		0	Source: Trained Spotter
A strong storm produced hail up to the size of nickels in Crowley County.				